

Top of Cylinder

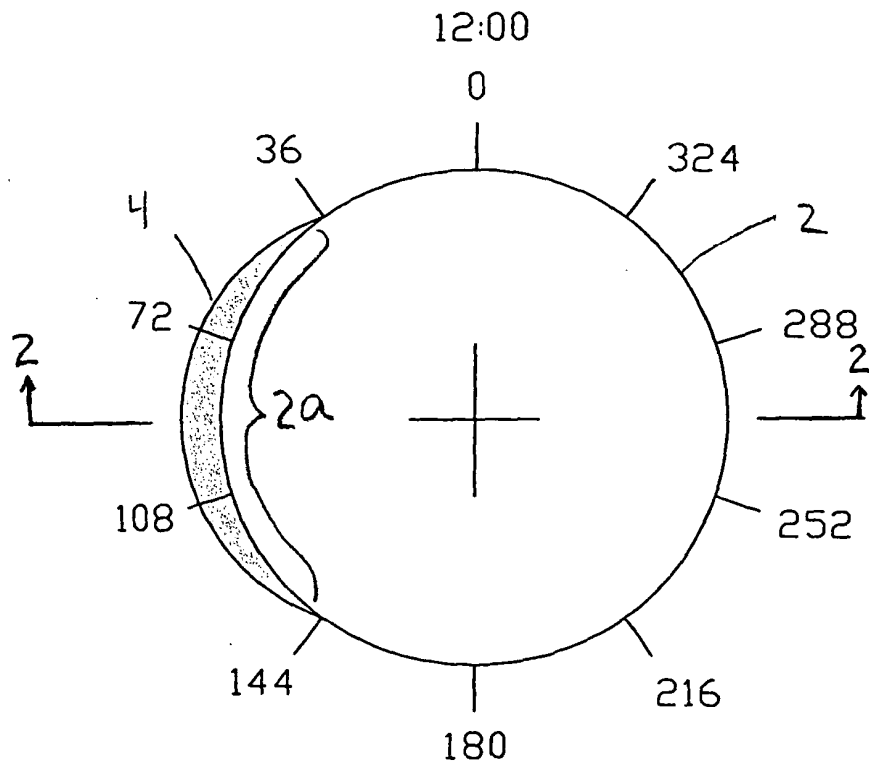


FIG 1

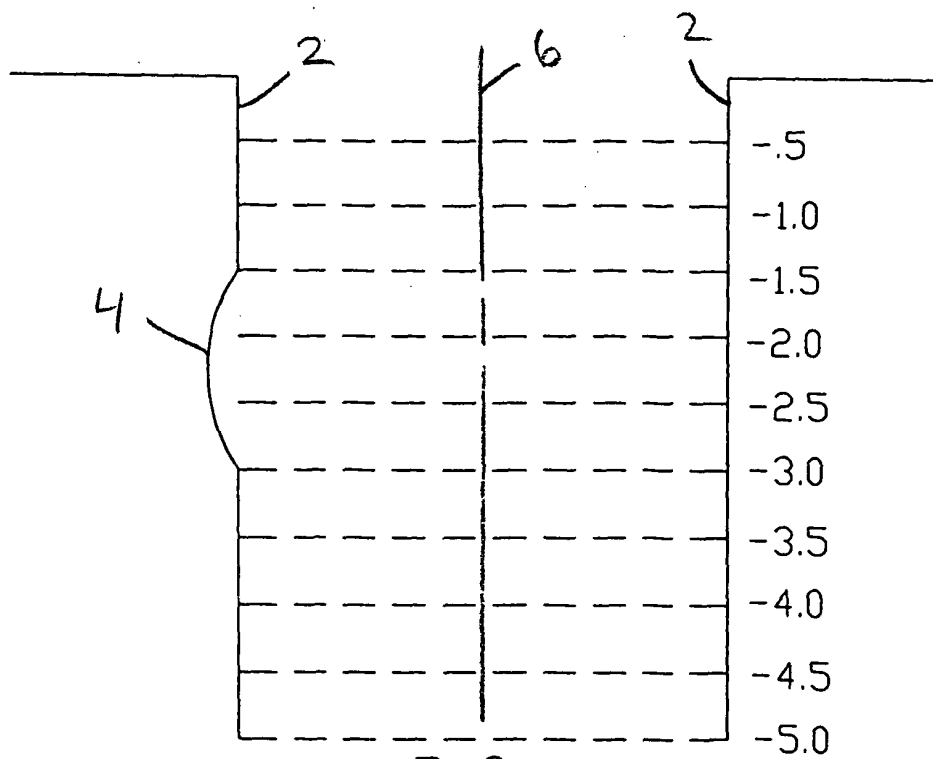
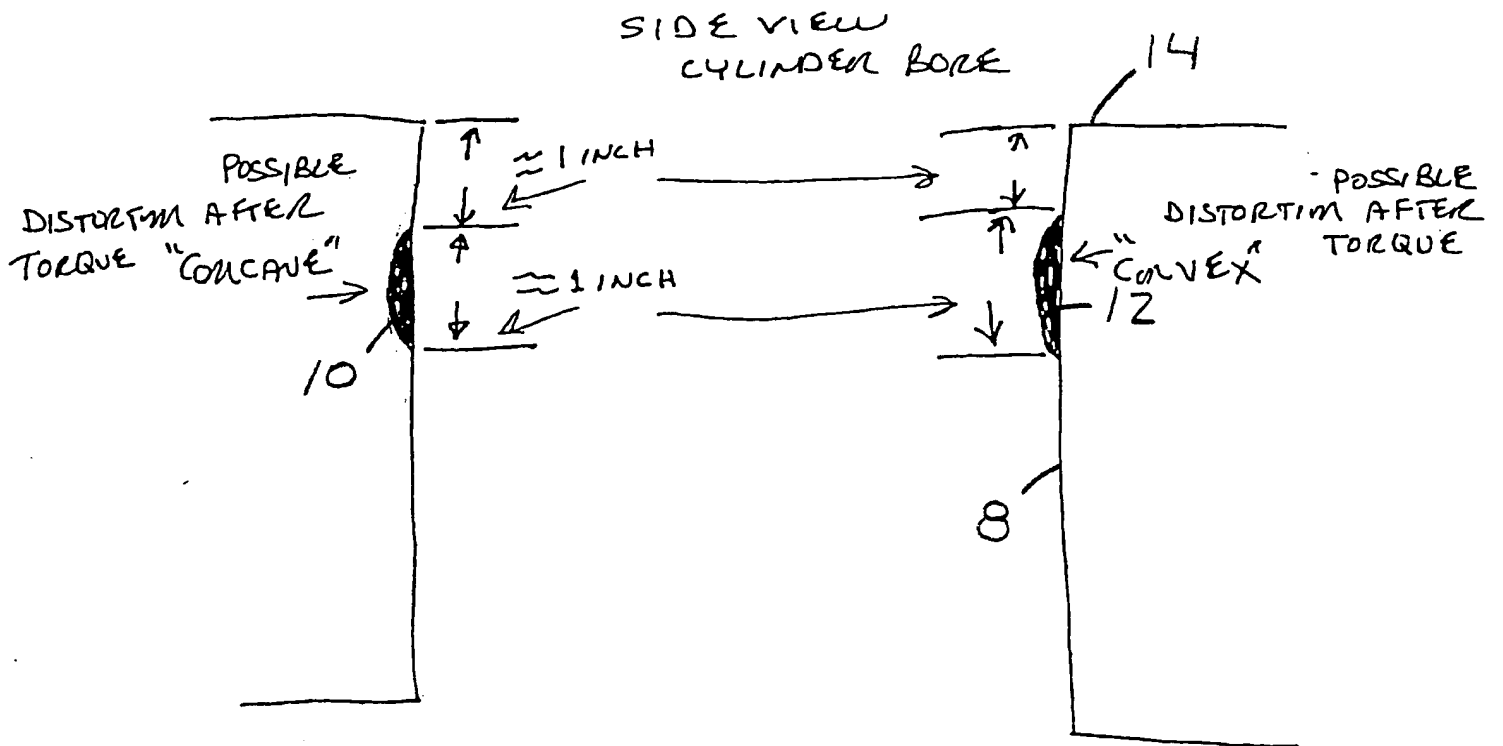
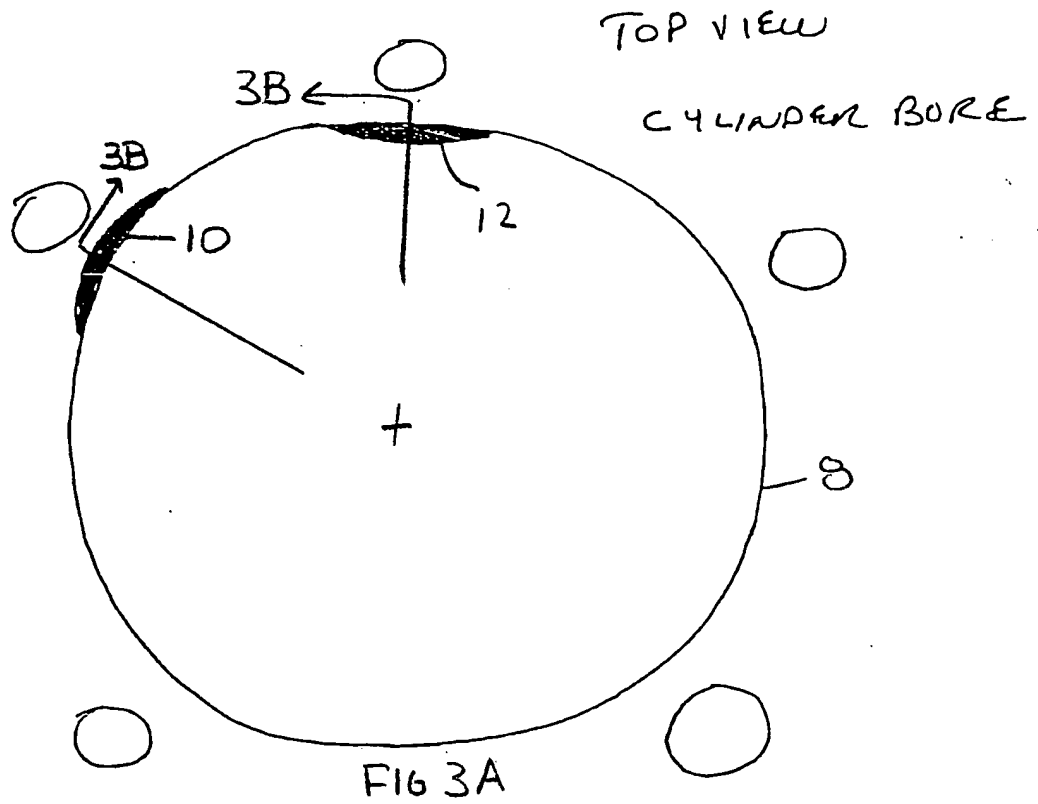


FIG 2



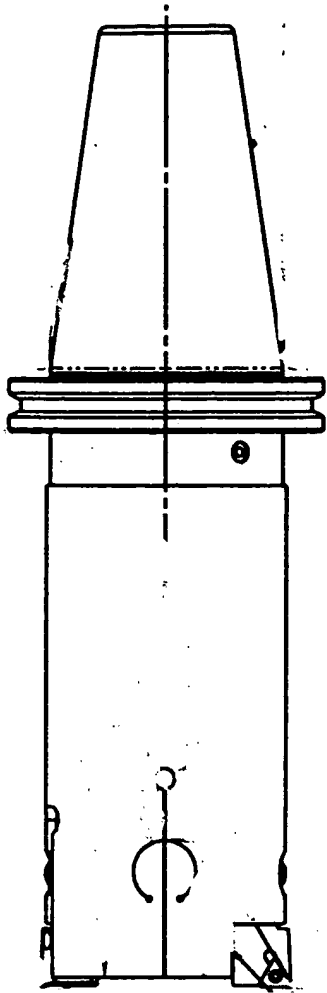


FIG 4 A

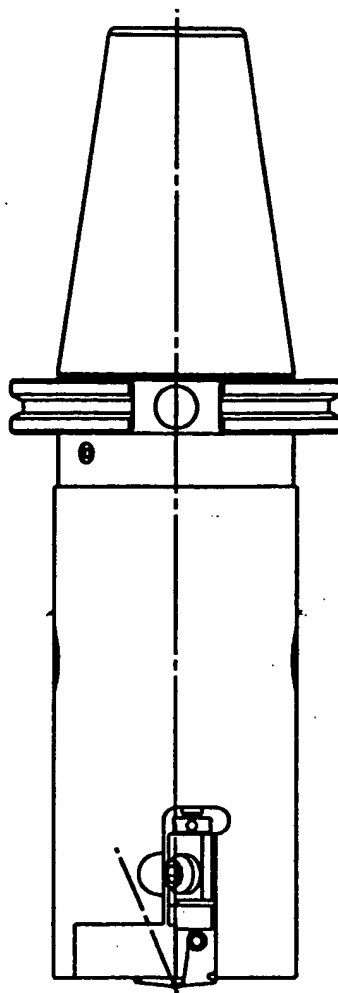


FIG 4 B

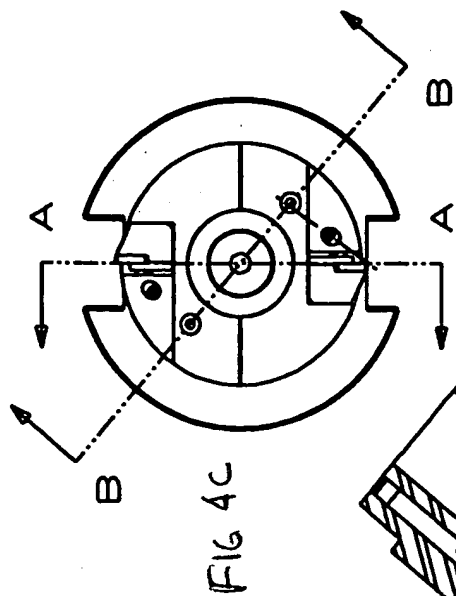


FIG 4 C

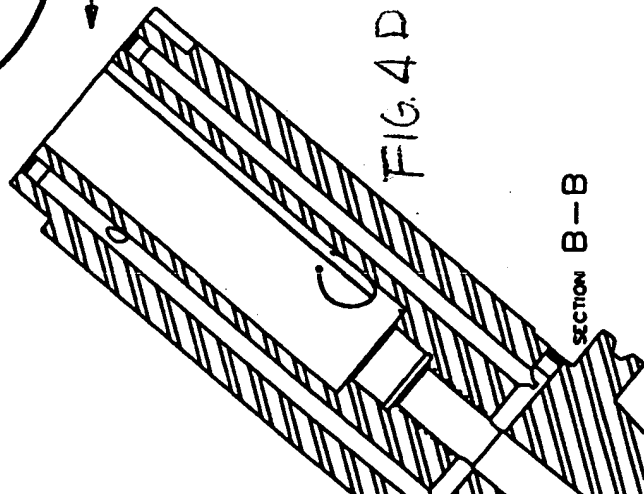


FIG 4 D

SECTION B-B

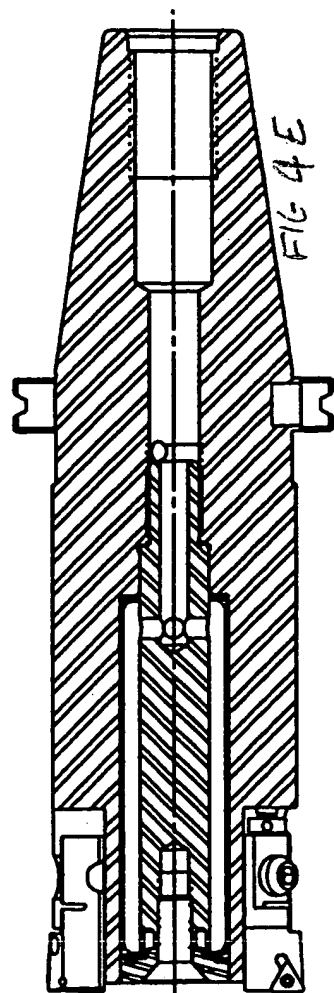


FIG 4 E

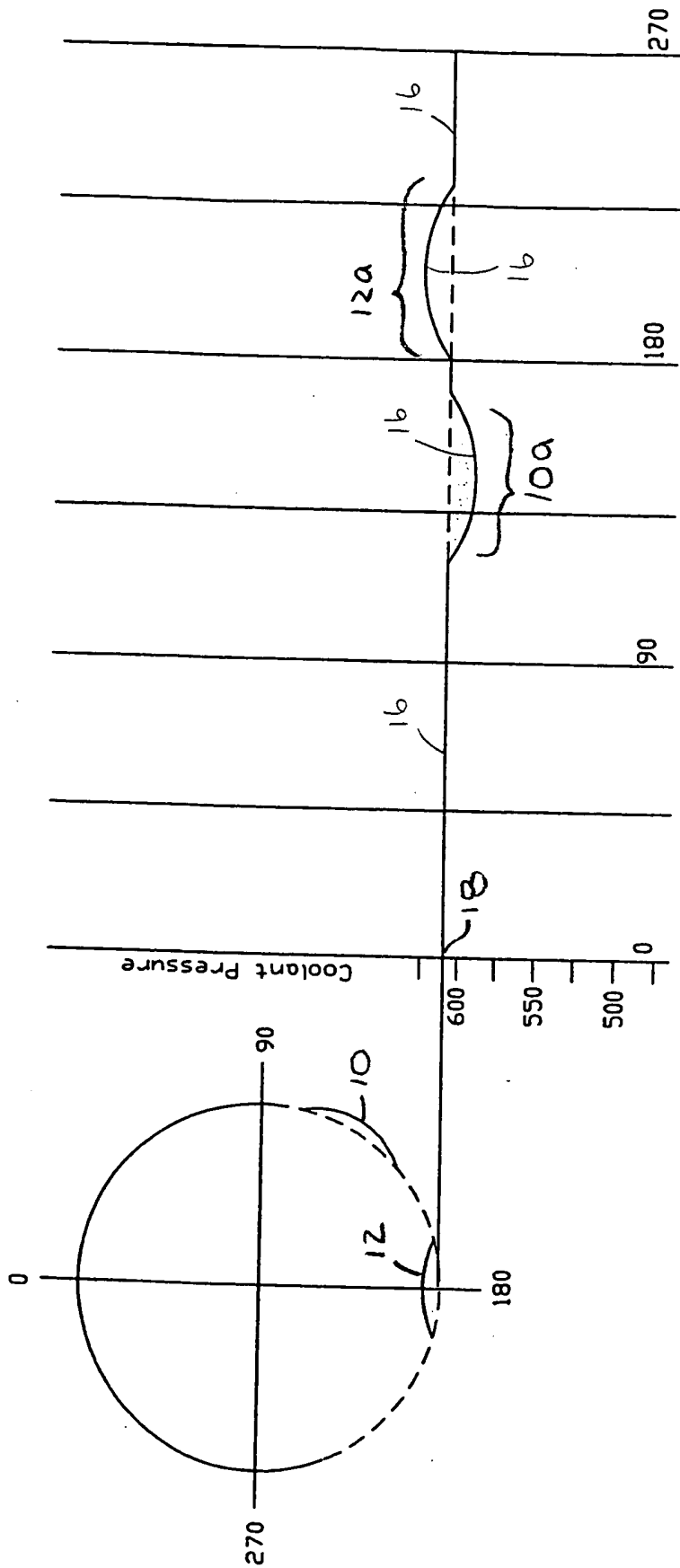


FIG 5

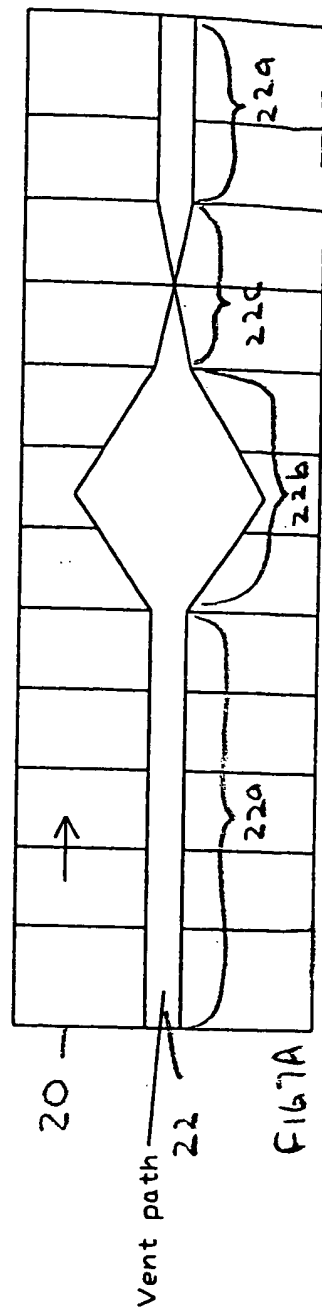
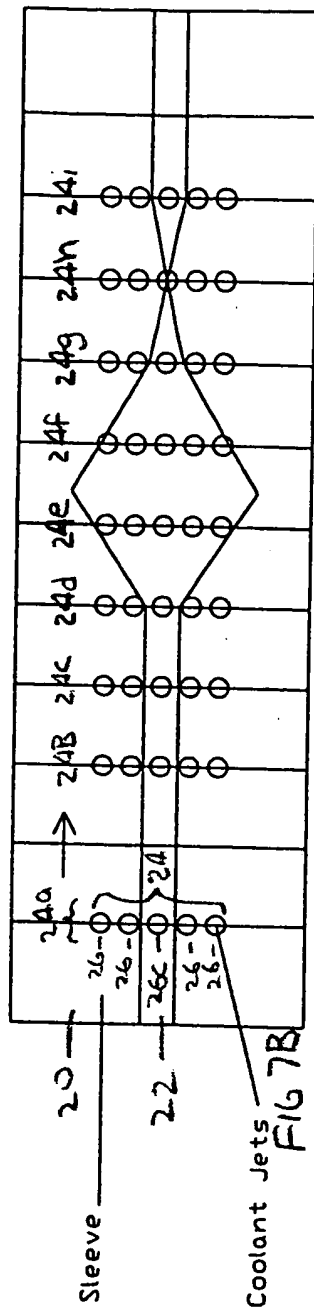


FIG 7A

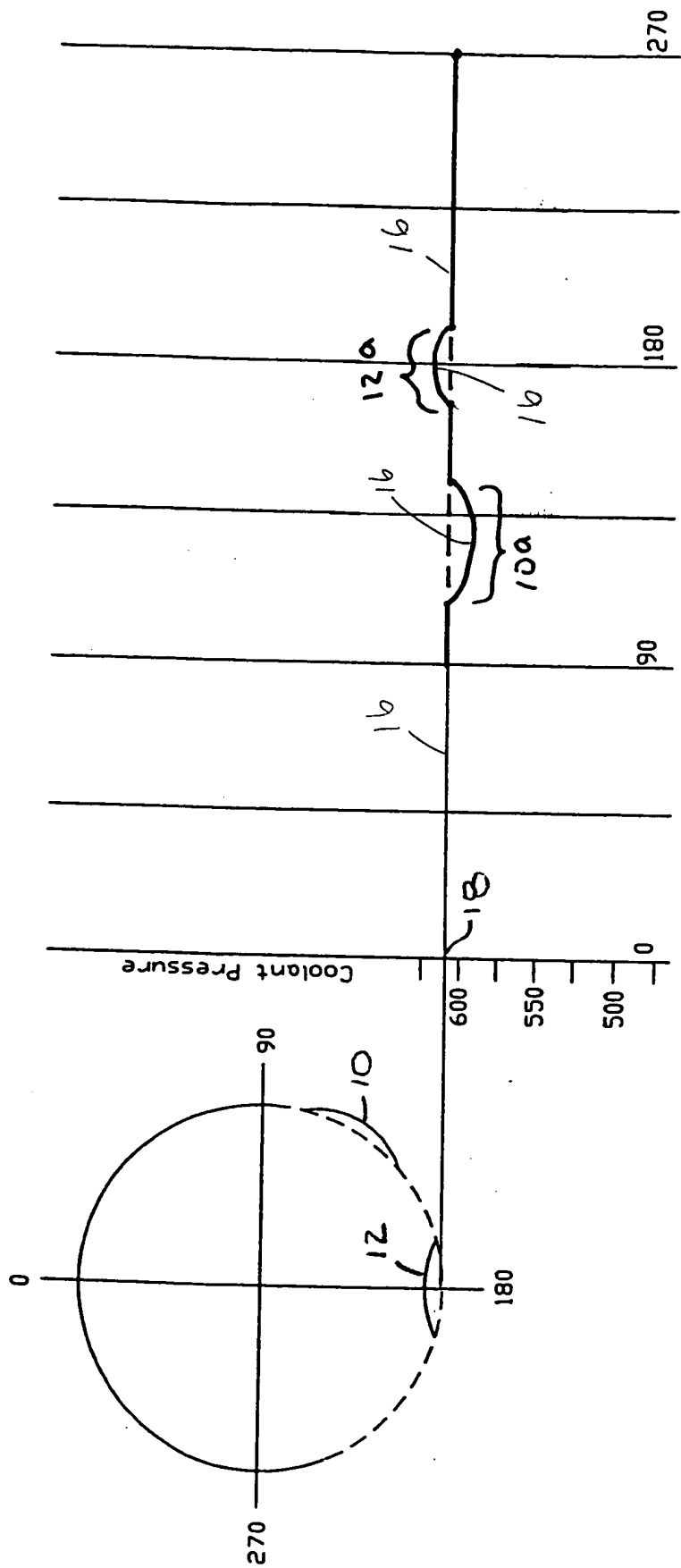


FIG. 5A

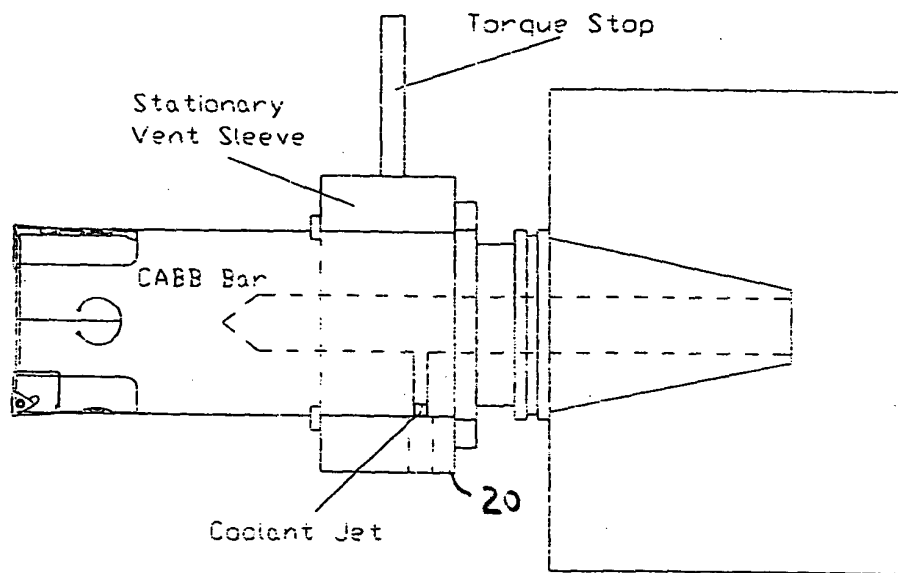


FIG. 6

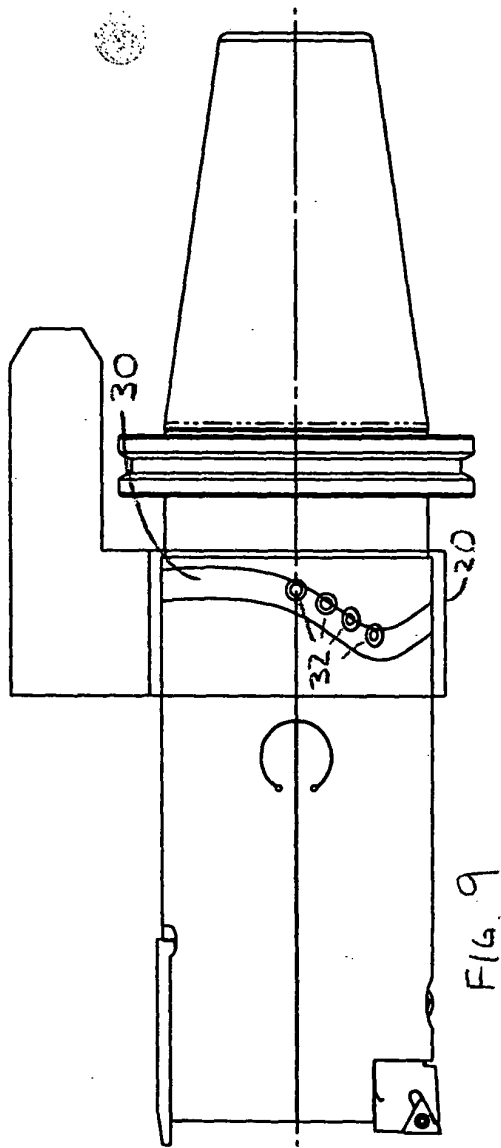


FIG. 9

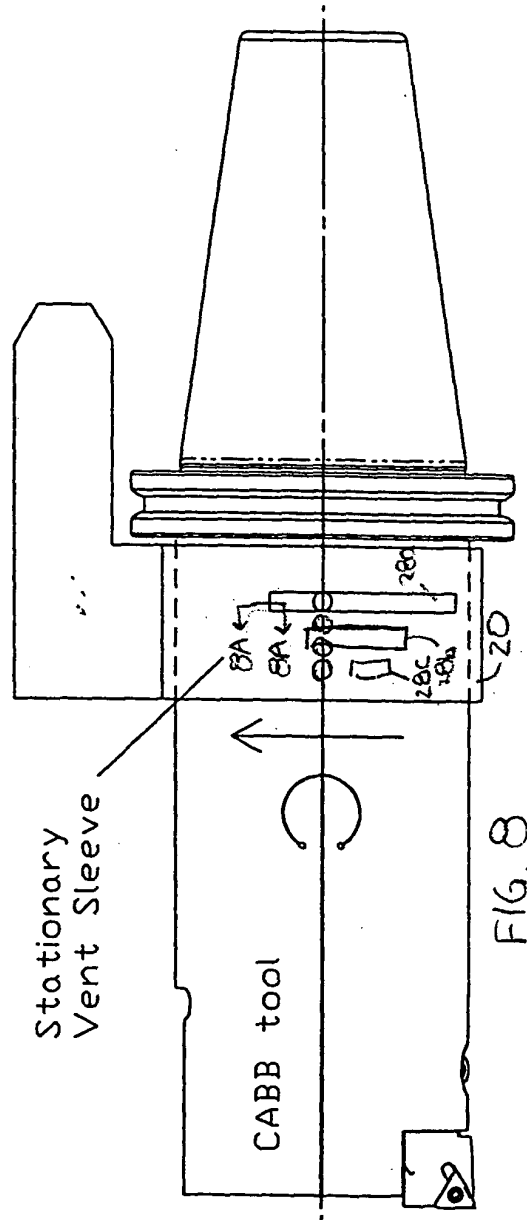


FIG. 8



FIG. 8A

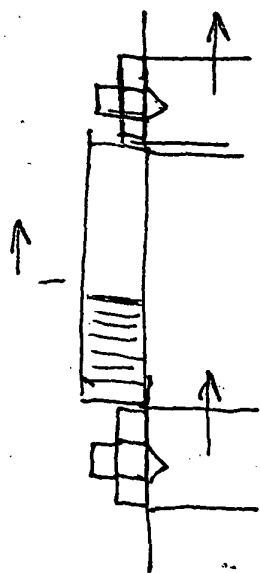
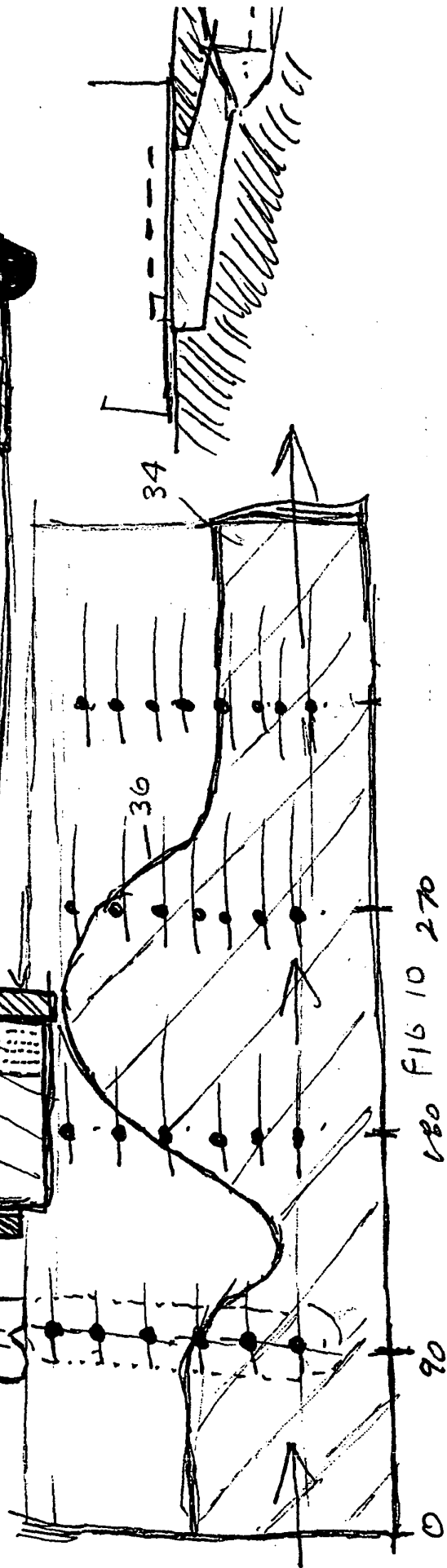
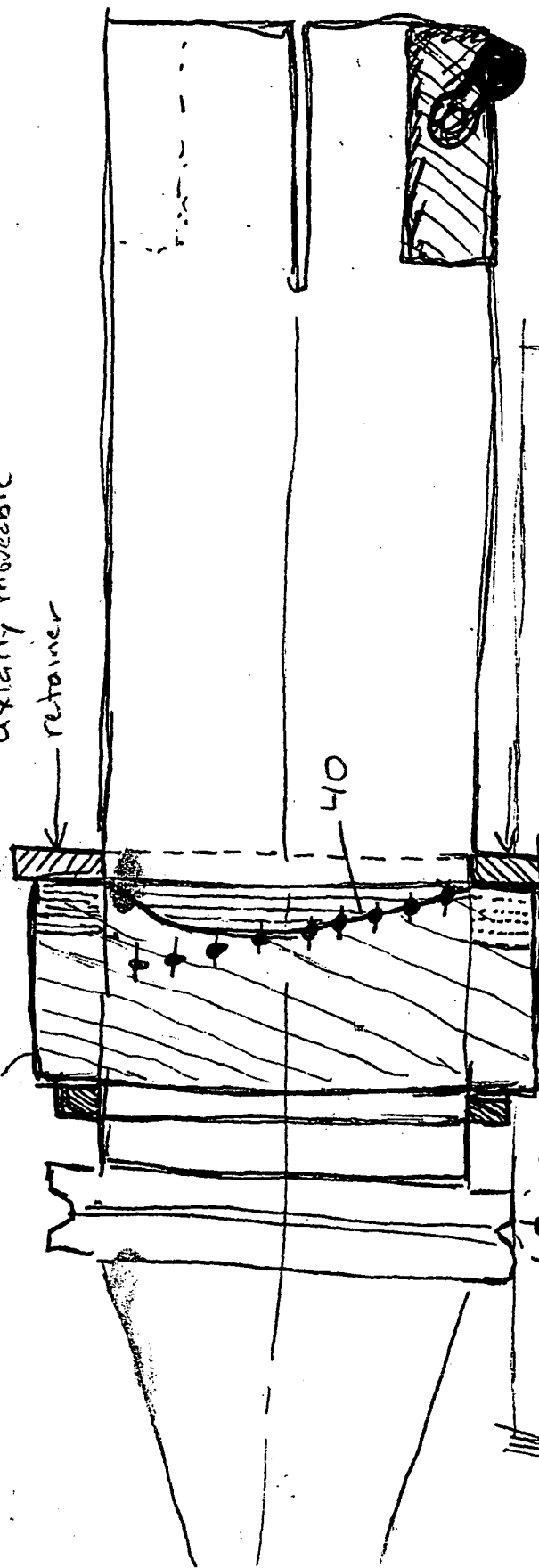


FIG. 11  
38 axially moveable  
retainer





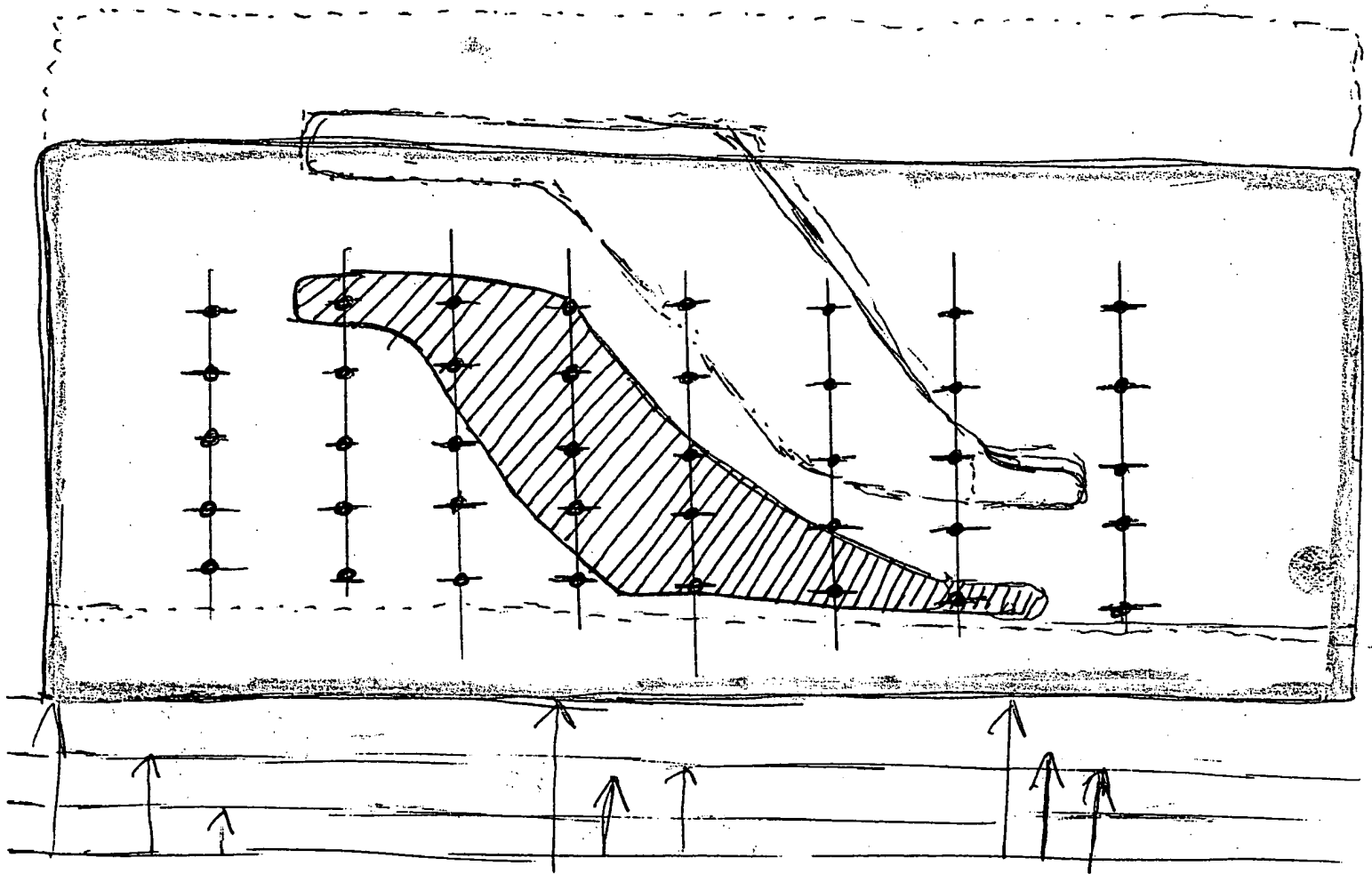


FIG 12

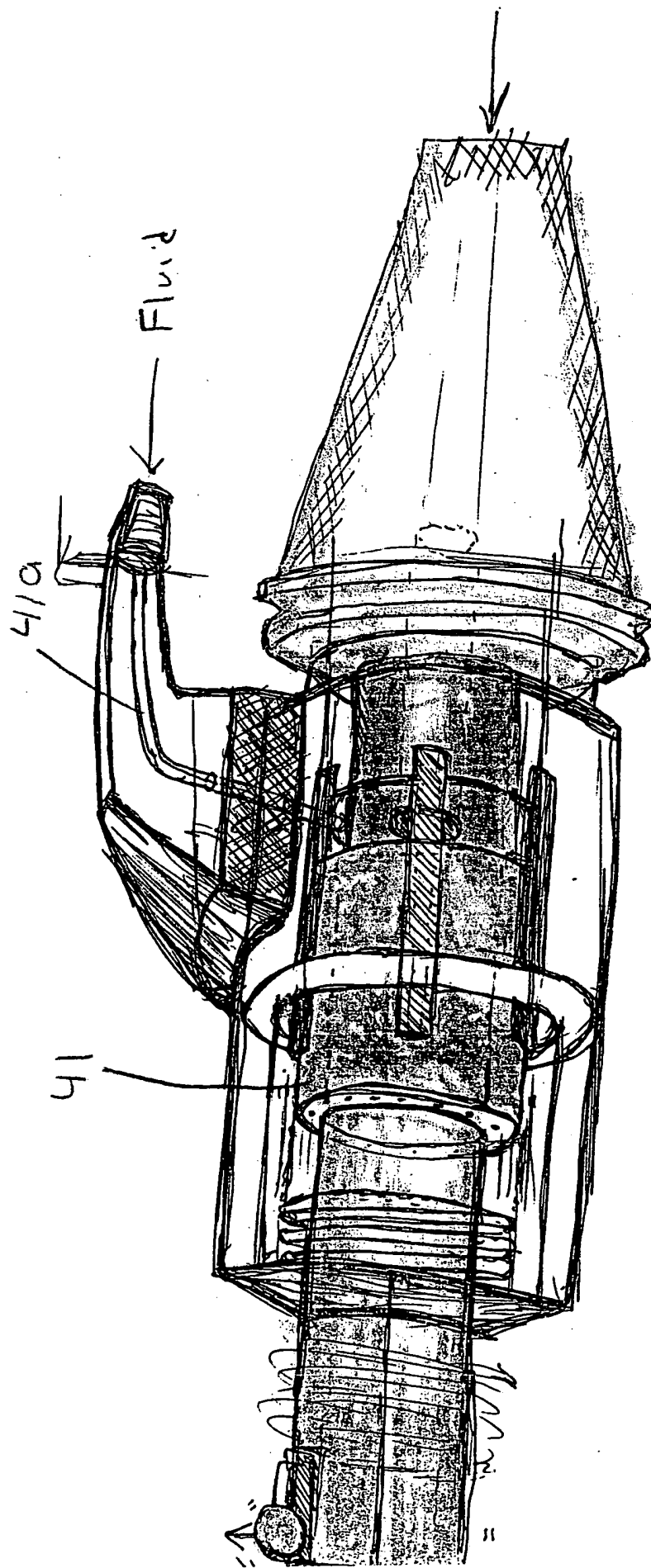


FIG 13

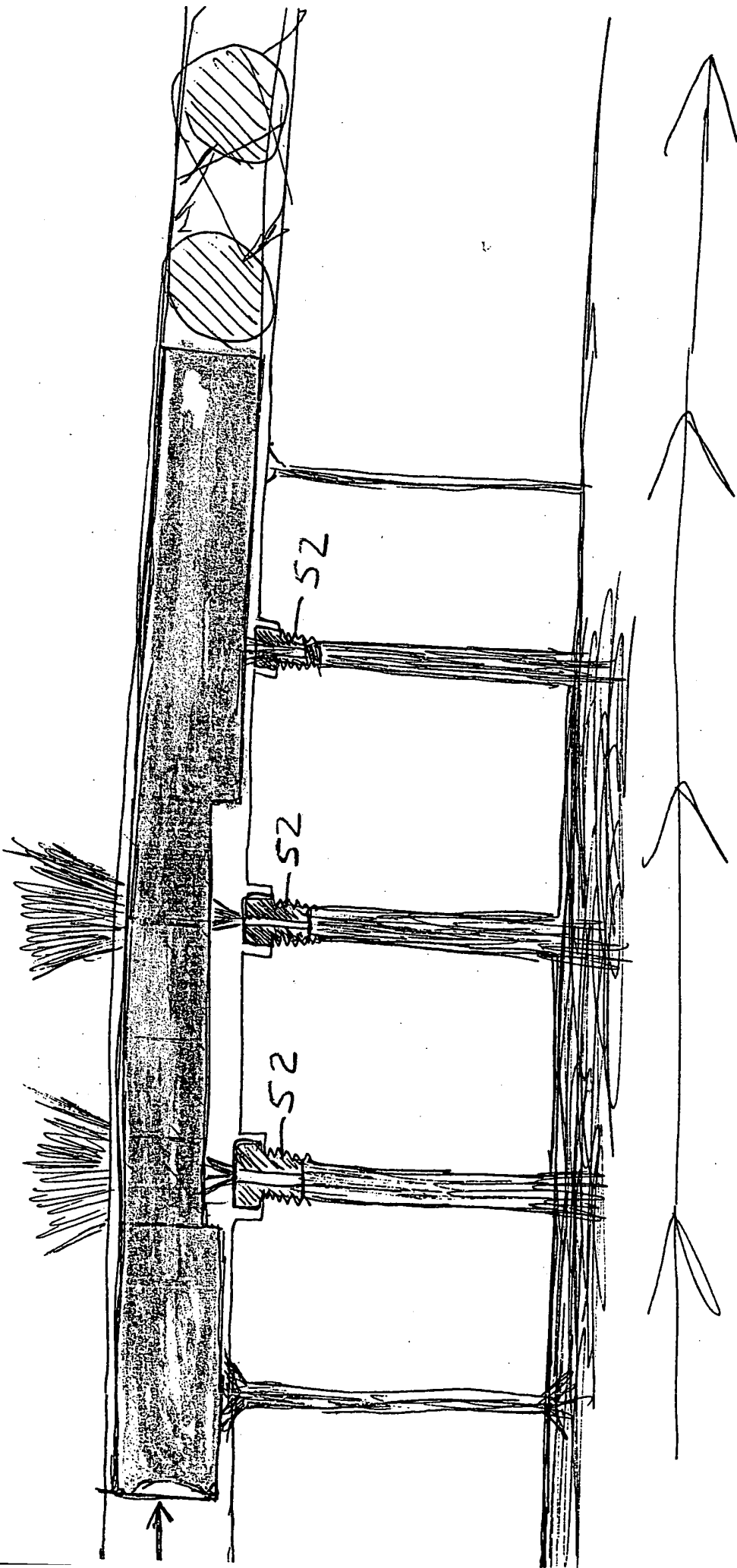


FIG. 15

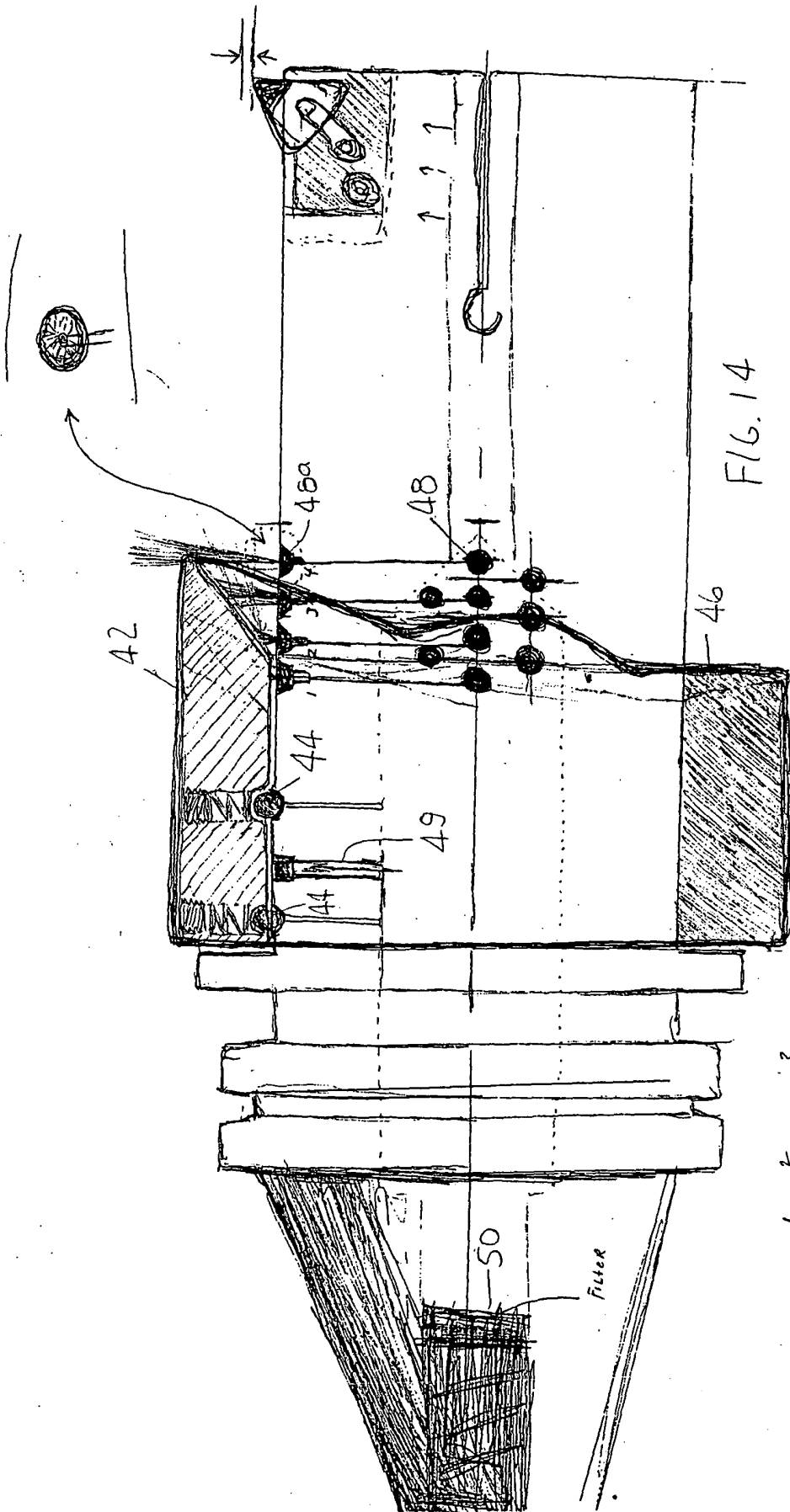
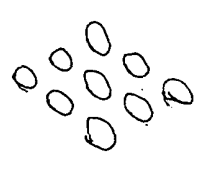
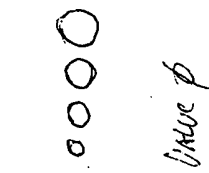
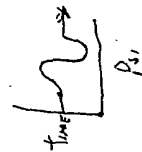
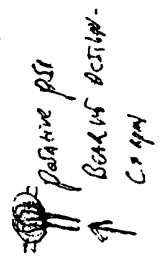


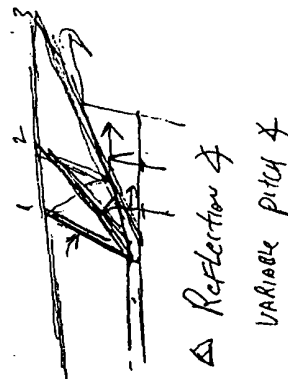
FIG. 14


 OVERLAPPING VALVES  
 VENT  
 BACKWARD  
 HYDRO-STATIC


 VALVE  $\phi$   
 VALVE EXPOSURE


 time  
 $P_1$


 negative psi  
 BACKWARD ACTION  
 C.A. 404


 REFLECTION  $\phi$   
 VARIABLE PITCH  $\phi$

